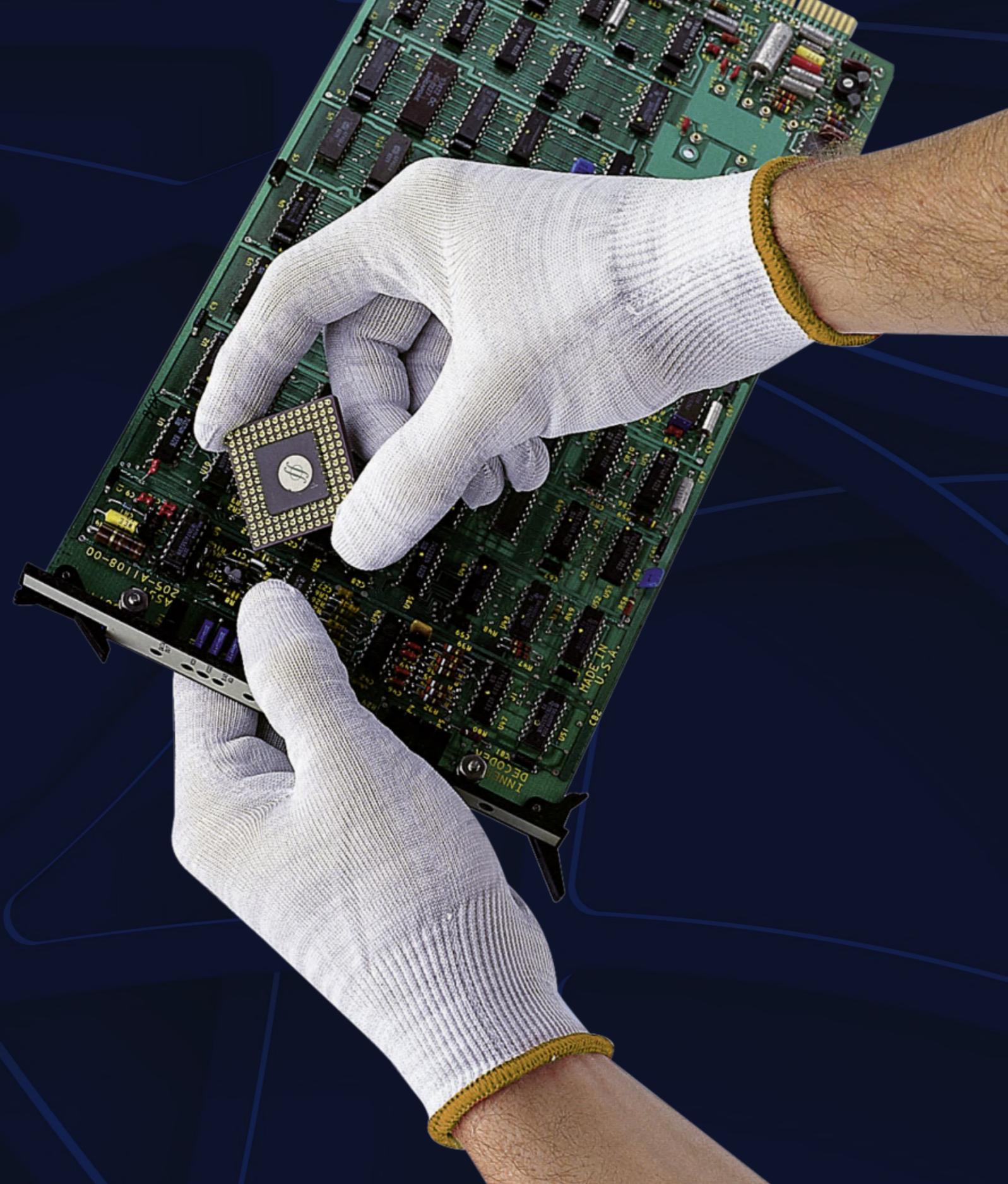


SODAQ

ENGINEERING



World-friendly™ IoT



GLOBAL **LEADERS** IN LOW-POWER IOT

With a decade of experience, we lead the IoT industry in the development of responsible and low-power hardware solutions. **SODAQ Engineering** functions as an extension of your engineering department to create autonomous devices tailored to your needs.

10

YEARS OF
IOT EXPERIENCE



SPECIALIZED IN
LOW-POWER IOT



200+ SUCCESSFUL
PROJECTS



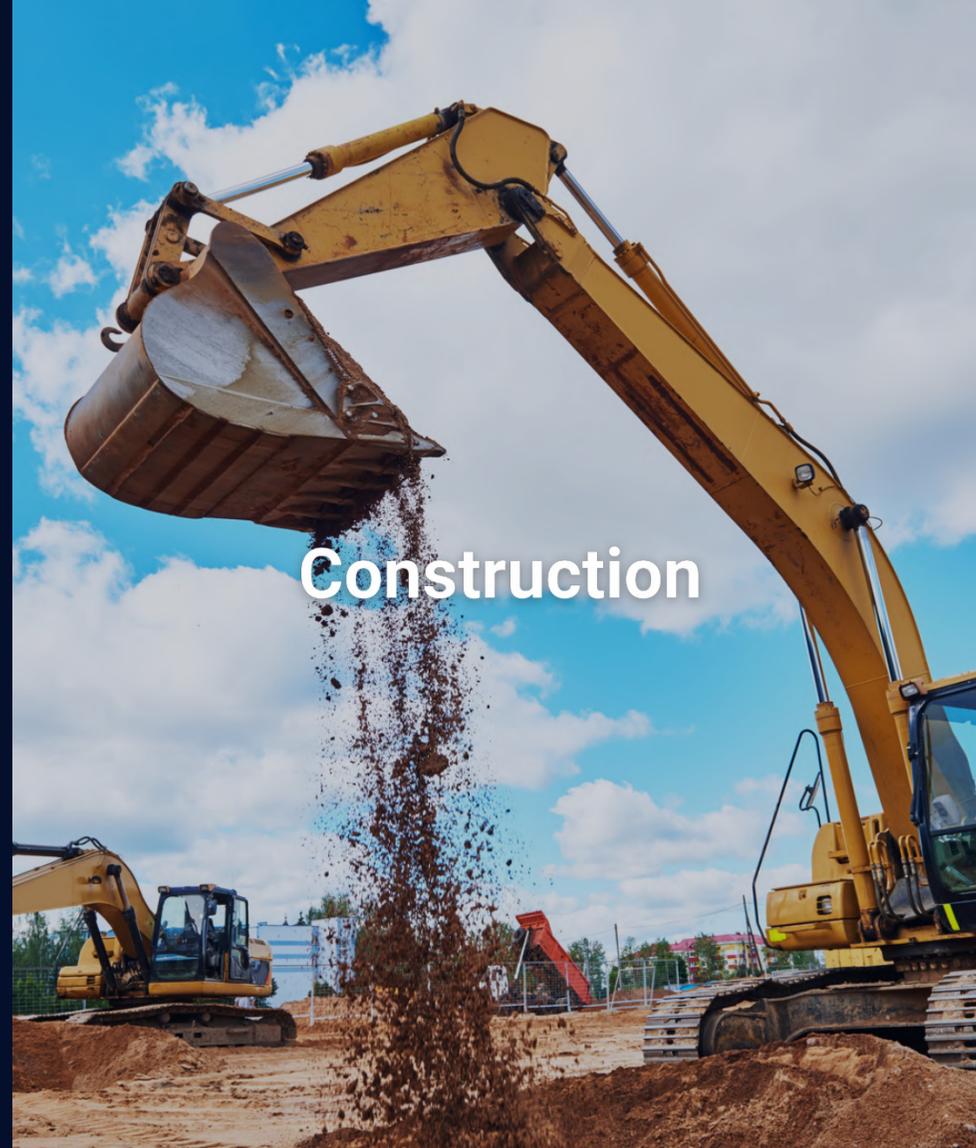
UTILIZING
GREEN ENERGY

SODAQ
ENGINEERING

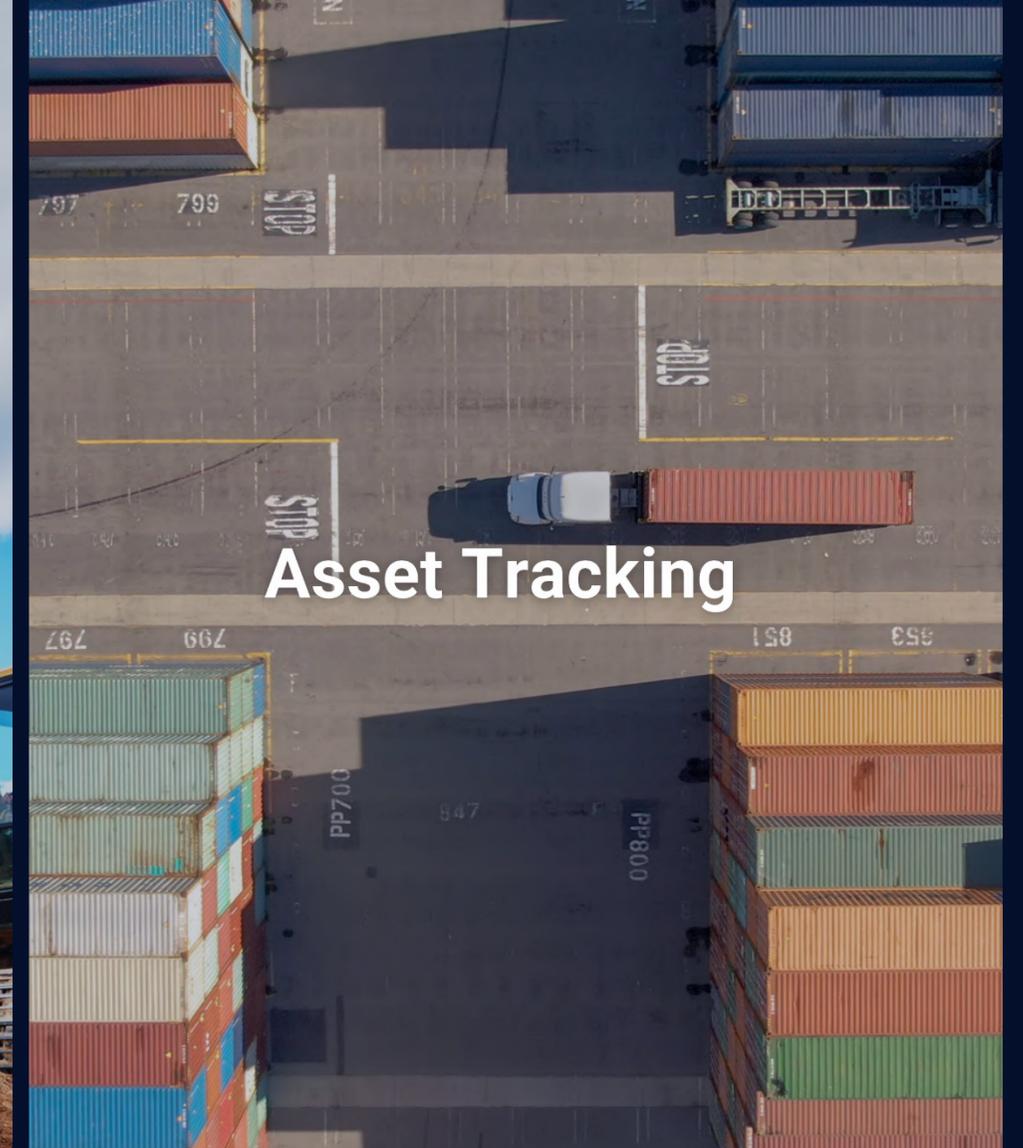
**WE CREATE TRACKING AND
SENSING SOLUTIONS TO TACKLE
SOME OF THE BIGGEST
CHALLENGES OUR WORLD FACES.**



Transport



Construction



Asset Tracking

INDUSTRIES WE CHANGE

Our vision, passion, and experience have established us amongst the world's front runners in sustainable IoT. Our expertise allows us to deliver high-impact IoT solutions to different industries.



INNOVATION AT **EVERY** TURN

We're among the first in the world to design low-power B2B IoT solutions, for large-scale production. Our offering includes Hardware, Software and Industrial Design. We partner with large corporations to create custom IoT hardware solutions for their complex requirements.

OUR TIMELINE

2012

SODAQ is founded and begins working with weather stations.

2013

Launch of the SODAQ Moja Kickstarter crowdfunding campaign.

2014

Introduction to LoRAOne in our products and the LoRa® IoT development board.

2015

Launching SODAQ One and Explorer.

2017

Start Sniffer Bike Project with SODAQ AIR.

2018

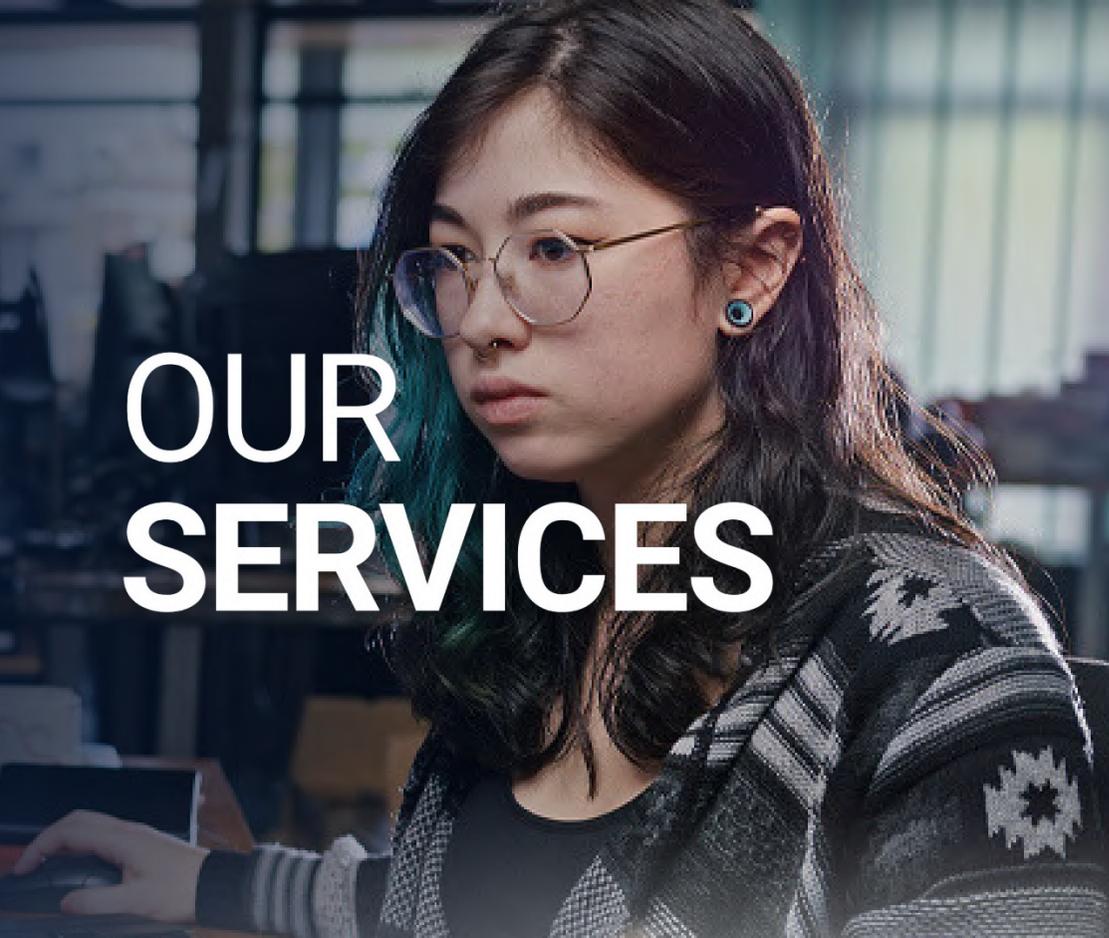
m00vement cattle tracking collaboration.

2019

Partnerships with Bayer and Krone.

2021

Launch of TRACK, AIR, Silica Dashboard and Basetime.



OUR SERVICES



INDUSTRIAL DESIGN

Combining functionality with aesthetics, to create hard-wearing design, an exceptional user experience and flawless performance.

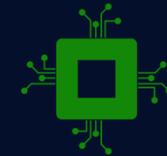


SODAQ
ENGINEERING



SOFTWARE

Conceptualizing, designing and constructing autonomous software capable of interacting with smart environments.



HARDWARE

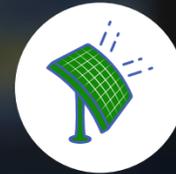
Design and develop state-of-the-art low power components, rapid prototyping tracking and sensing solutions for mass production.

WE DO THINGS DIFFERENTLY



PLANNED PERMANENCE

We aim to develop devices that last.



HARVESTING ENERGY

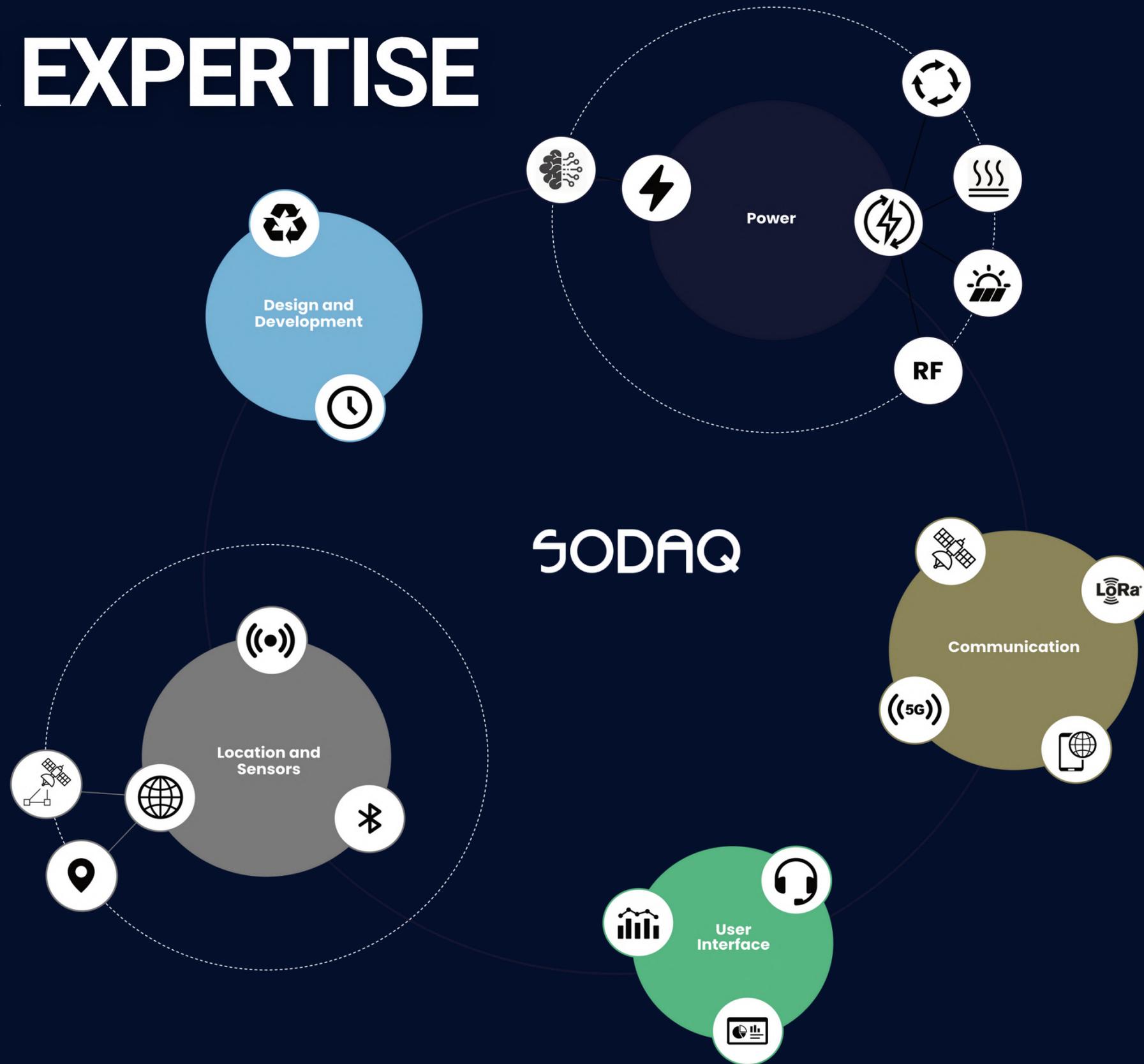
Prioritizing power through solar, kinetic & heat.



AUTONOMOUS DEVICES

Reduce man-hours and CO2 during lifetime.

OUR EXPERTISE



Power

- Batteryless devices
- Low power consumption
 - Edge computing machine learning
- Energy harvesting
 - Kinetic energy
 - Thermal energy
 - Solar energy
- RF** RF

Communication

- Satellite
- Low power cellular and global roaming
- LoRa
- 5G

User Interface

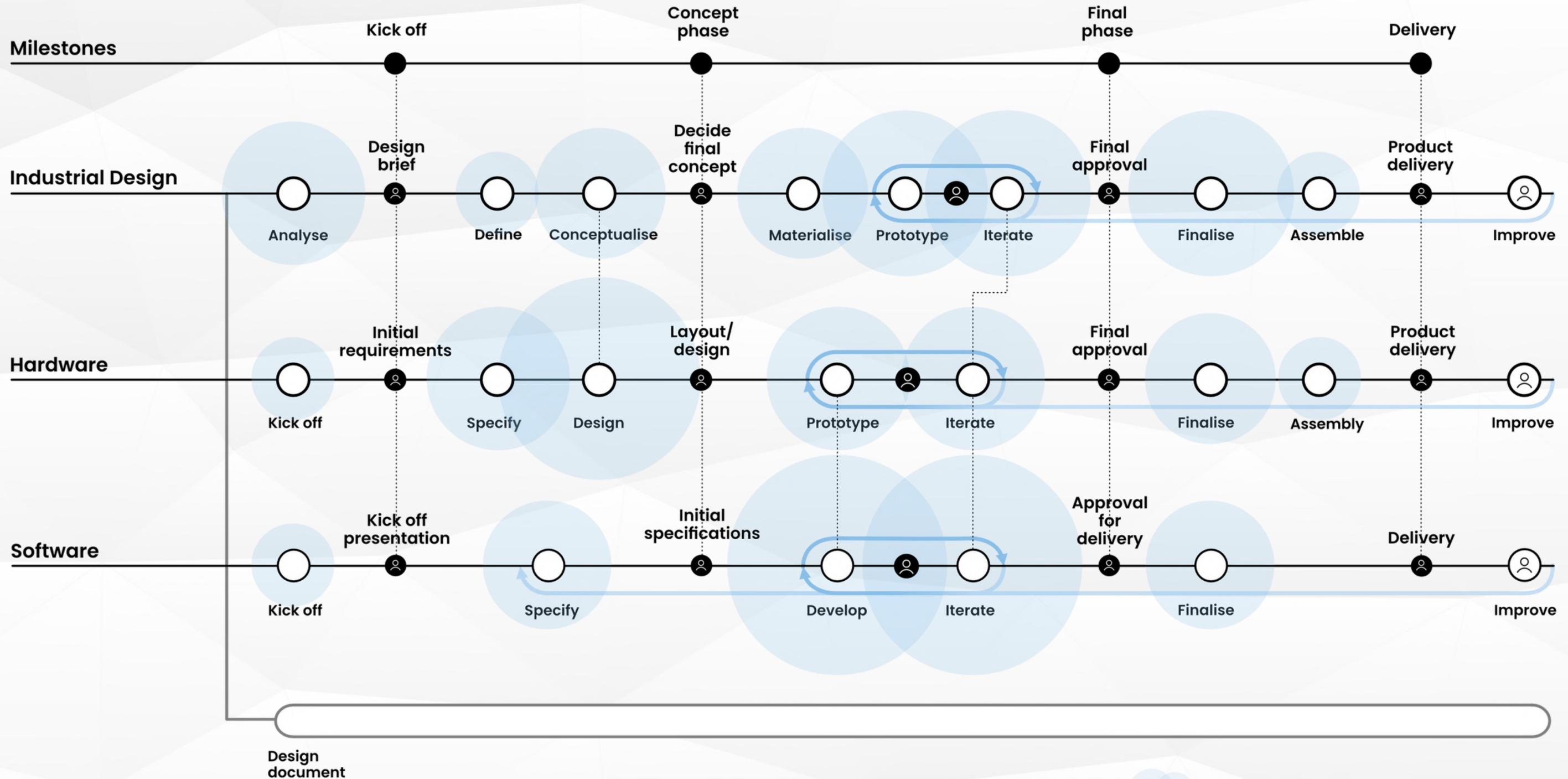
- Full product support
- Dashboard
- Data analysis

Location and Sensors

- Outdoor positioning
 - Raw GNSS
 - GNSS
- Indoor positioning
- Sensors

Design and Development

- Long device lifetime
- Recyclable



- Relative amount of time used in the project
- Key interaction between departments
- Key interaction with client

OUR WORKFLOW

CREATING FOR A BETTER FUTURE



Sustainability will play a major role in logistics, construction, asset tracking, and numerous other industries over the course of the next decade. Hence, our solutions are designed with planned permanence, prioritizing resource efficiency and waste reduction. This also leads to savings on costs and time.

We believe in designing responsible IoT services to optimize your resources, planning and execution of projects. Data gathered through our tailor-made IoT solutions enable businesses to increase efficiency and drive sustainability forward while achieving operational excellence.

Who We Work With





SODAQ

SODAQ TRACK

SODAQ
ENGINEERING

LOW-POWER
SOLAR POWERED
BUILT TO LAST

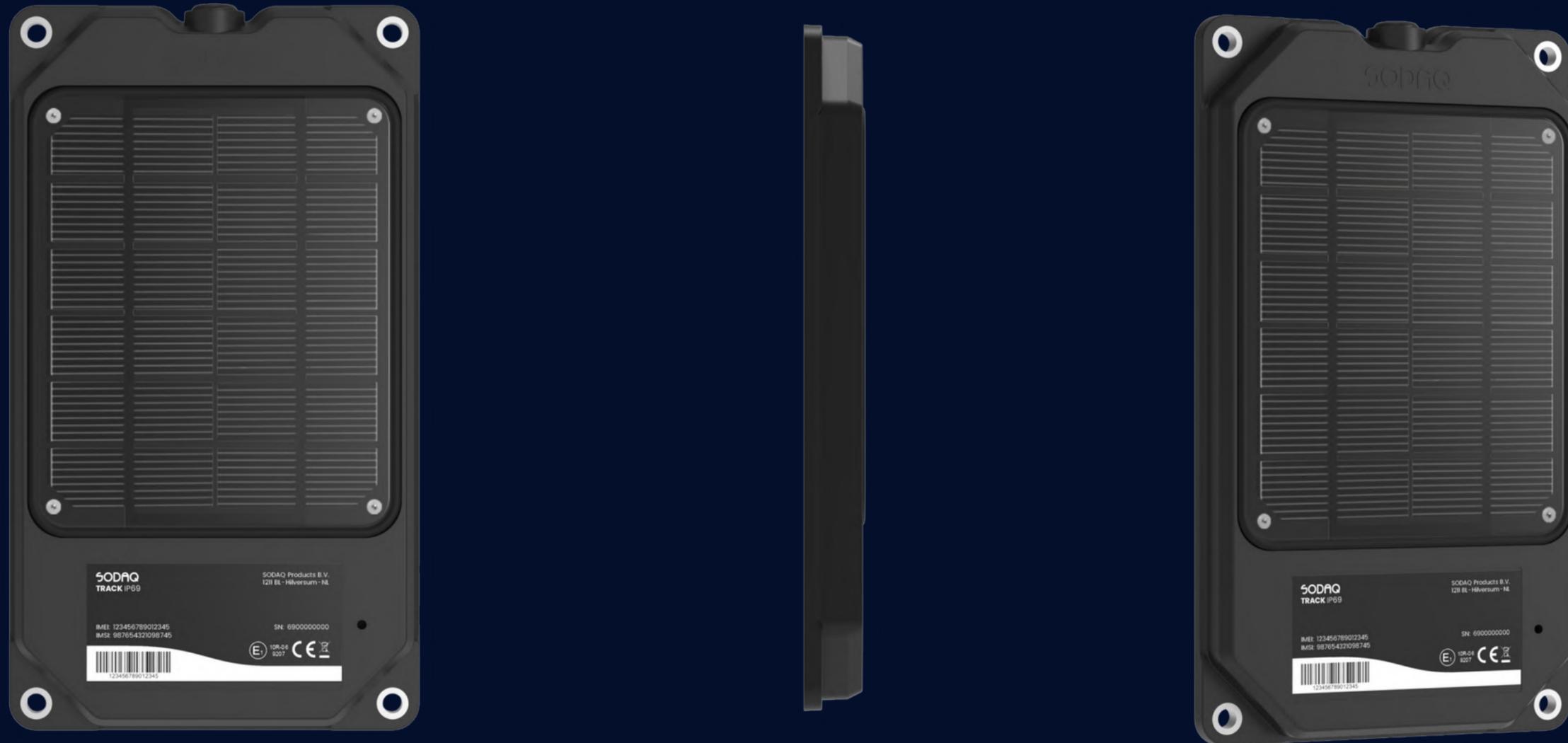
Revolutionary asset tracking devices. Built to withstand industrial use. Designed to provide a multitude of readings, and data points. Here to bring your assets online and put you in charge.



SODAQ
ENGINEERING

TRACK IP69





LIGHTNING
FAST TRACKING

The IP69 is an autonomous device that operates on a rechargeable solar battery and can last up to 10 years without maintenance.

smart
label



SODAQ
ENGINEERING

TRACK **ANYTHING**,
ANYWHERE

SODAQ LABEL is a tracker that comes in the form of an adhesive sticker. Only as thick as a few sheets of paper, it is powered by a printed battery, and communicates through integrated SIM (ISIM) technology.



THE LOCATOR ONE





KEEP AN EYE ON
EVERY MOVEMENT

With high-quality, precise, and reliable devices Basetime's Locator One is revolutionising the collection of high-precision geodetic data for maritime and construction companies, worldwide.



Get In Touch

How can we support you?

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